

1707 UTILITY

PATENT APPLICATION
TRANSMITTALFor new nonprovisional applications under
37 CFR 1.53(b)

Attorney Docket No. X-14911A

First Named Inventor or Application Identifier

Mark Laurence Brader

Express Mail Label No. EL832894580US

Application Elements

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form (Submit an original, and a duplicate for fee processing)2. Specification [Total 54 Pages]

- Descriptive title of the Invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claims

- Abstract of the Disclosure

3. Drawing(s) (35 USC 113) [Total 1 Sheets]

4. Oath or Declaration [Total 1 Pages]

a. Newly executed (original or copy)b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed) [Note Box 5 below]i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).5. Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

Continuation Divisional Continuation-in part (CIP) of prior application

PCT/US02/37602

ADDRESS TO: Commissioner for Patents
Mail Stop Patent Application
P.O. Box 1450
Alexandria, VA 22313-1450

6. Microfiche Computer Program (Appendix)
7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
- a. Computer Readable Copy
 - b. Paper Copy (identical to computer copy)
 - c. Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. Assignment Papers (cover sheet & document(s))
9. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney
10. English Translation Document (if applicable)
11. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
12. Preliminary Amendment
13. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
14. Small Entity Statement(s) Statement filed in prior application, Status still proper and desired
15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. Other:

06/20/03

Continuation Divisional Continuation-in part (CIP) of prior application

PCT/US02/37602

18. CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label (Insert Customer No. Or Attach bar code label here) or Correspondence address below

Eli Lilly and Company

ADDRESS

Patent Division
P.O. Box 6288

25885

PATENT TRADEMARK OFFICE

CITY	Indianapolis	STATE	Indiana	ZIP CODE	46206-6288
COUNTRY	U.S.A.	TELEPHONE	317-651-1527	FAX	317-276-5172

SUBMITTED BY Complete (if applicable)

Typed or Printed Name Thomas E. LaGrandeur Reg. Number 51,026

Signature Date June 19, 2003

"Express Mail" mailing label number EL832894580US

Date of Deposit 6-20-03

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Printed Name Queen Thomas

Signature

770
06/20/03

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 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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FEE TRANSMITTAL		Complete if Known					
		Application Number					
Filing Date							
First Named Inventor			Mark Laurence Brader				
Group Art Unit							
Examiner Name							
TOTAL AMOUNT OF PAYMENT (\$) (\$1966.00)		Attorney Docket Number		X-14911A			
METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)					
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Deposit Account Number Deposit Account Name		3. ADDITIONAL FEES					
05-0840 Eli Lilly and Company		Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	
		105	130	205	65	Surcharge-late filing fee or oath	
		127	50	227	25	Surcharge-late provisional filing fee or cover sheet.	
		139	130	139	130	Non-English specification	
2. <input type="checkbox"/> Payment Enclosed: <input type="checkbox"/> Check <input type="checkbox"/> Money Order <input type="checkbox"/> Other		147	2,520	147	2,520	For filing a request for reexamination	
		112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
		115	110	215	55	Extension for reply within first month	
		116	410	216	205	Extension for reply within second month	
		117	930	217	465	Extension for reply within third month	
		118	1,450	218	725	Extension for reply within fourth month	
		128	1,970	228	985	Extension for reply within fifth month	
		119	320	219	160	Notice of Appeal	
		120	320	220	160	Filing a brief in support of an appeal	
		121	280	221	140	Request for oral hearing	
		138	1,510	138	1,510	Petition to institute a public use proceeding	
		140	110	240	55	Petition to revive-unavoidable	
		141	1,300	241	650	Petition to revive-unintentional	
		142	1,300	242	650	Utility issue fee (or reissue)	
		143	470	243	235	Design Issue Fee	
1. FILING FEE							
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid		
101	750	201	375	Utility filing fee	750		
106	330	206	165	Design filing fee			
107	520	207	260	Plant filing fee			
108	750	208	375	Reissue filing fee			
114	160	214	80	Provisional filing fee			
SUBTOTAL (1) (\$750.00)							
2. CLAIMS		Extr a	Fee from below	Fee Paid			
Total Claims	72	-20**=	52	X 18 = 936			
Independent Claims	2	-3**=	0	X 84 = -0-			
Multiple Dependent Claims (first time)			X 280	= 280			
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description			
103	18	203	9	Claims in excess of 20			
102	84	202	42	Independent claims in excess of 3			
104	280	204	140	Multiple dependent claim			
109	84	209	42	Reissue independent claims over original patent			
110	18	210	9	Reissue claims in excess of 20 and over original patent			
SUBTOTAL (2) (\$1216.00)							
*or number previously paid, if greater; For Reissues, see above							
SUBMITTED BY		Complete (if applicable)					
Typed or Printed Name	Thomas E. LaGrandeur					Reg. Number	51,026
Signature	<i>Thomas E. LaGrandeur</i>					Date	June 19, 2003
"Express Mail" mailing label number		EL832894580US					
Date of Deposit		6-20-03					
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Printed Name		<i>Queena Thomas</i>					
		Signature					